# **Product Datasheet**

# Listeria Monocytogenes Antibody (LZF7) [Biotin] NB600-1281B

Unit Size: 0.2 ml

Store at 4C in the dark.

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## NB600-1281B

Listeria Monocytogenes Antibody (LZF7) [Biotin]

Listeria Monocytogenes Antibody	(LZI I) [BIOUII]
Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	LZF7
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Bacteria
Reactivity Notes	This antibody does not cross react with the following species: E. coli, Salmonella, Y. pestis, F. tularensis, L. pneumophila and B. abortus. It does react with L. innocua and L. ivanovii.
Specificity/Sensitivity	MAbs recognize Listeria monocytogenes outer membrane fraction and intact L. monocytogenes cells.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified L. monocytogenes outer membrane fraction (OM).
Product Application Details	
Applications	Western Blot, Sandwich ELISA
Recommended Dilutions	Western Blot, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB600-1281B

IC003B Mouse IgG2a Isotype Control (20102) [Biotin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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